AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A method for manufacturing a monolithic piezoelectric part which has a plurality of piezoelectric ceramic layers and spaced internal electrode layers disposed in said piezoelectric ceramic part, wherein said piezoelectric ceramic making up said piezoelectric ceramic layers is formed of a perovskite compound oxide expressed by the general formula of ABO₃, and comprises at least Pb for the A site component and at least Ti for the B site component; said method comprising:

providing a piezoelectric ceramic powdered raw material wherein the molar quantity of said A site component is reduced by about 0.5 mol% to 5.0 mol% from that of a stoichiometric composition;

fabricating a layered article with said piezoelectric ceramic powdered raw material; and

sintering [[step]] said layered article within an atmosphere wherein the oxygen concentration is about 5% by volume or less but more than 0% by volume.

- 2. (Original) A method for manufacturing a monolithic piezoelectric part according to Claim 1, wherein, the average valence of said B site component of the ceramic raw material is greater than that of the stoichiometric composition.
- 3. (Currently Amended) A method for manufacturing a monolithic piezoelectric part according to Claim 2, wherein said B site component further component for and Zr; and

wherein the average valence of said B site component is greater than 4.000 and less than 4.100.

- 4. (Original) A method for manufacturing a monolithic piezoelectric part according to Claim 3, wherein the molar quantity of Pb included in said A site component has been reduced by about 0.5 mol% to 5.0 mol% from that of the stoichiometric composition.
- 5. (Original) A method for manufacturing a monolithic piezoelectric part according to Claim 4, wherein said B site component further comprises Nb.
- 6. (Original) A method for manufacturing a monolithic piezoelectric part according to Claim 4, wherein said B site component further comprises Nb and Ni.
- 7. (Original) A method for manufacturing a monolithic piezoelectric part according to Claim 4, wherein said B site component further comprises at least one of Nb, Sb, Ta and W.
- 8. (Original) A method for manufacturing a monolithic piezoelectric part according to Claim 7, wherein said B site component further comprises at least one of Ni, Cr, Co and Mg.
- 9. (Original) A method for manufacturing a monolithic piezoelectric part according to Claim 8, wherein said layered article fabrication comprises a ceramic green sheet fabrication forming said piezoelectric ceramic powdered raw material into sheet form so as to fabricate a plurality of ceramic green sheets, forming an electrode pattern on at least two of said ceramic green sheets with an electroconductive paste for

internal electrodes, and layering a plurality of ceramic green sheets upon which said electrode patterns have been formed so as to form a layered article.

- 10. (Original) A method for manufacturing a monolithic piezoelectric part according to Claim 9, wherein said electroconductive paste contains Ag as a primary component.
- 11. (Original) A method for manufacturing a monolithic piezoelectric part according to Claim 10, wherein said electroconductive paste contains Ag and Pd in a ratio of at least 70/30.
- 12. (Original) A method for manufacturing a monolithic piezoelectric part according to Claim 11, wherein said electroconductive paste contains Ag and Pd in a ratio of at least 80/20 and the thickness of the layers is such that their thickness after sintering is about $64\mu m$ or less.
- 13. (Original) A method for manufacturing a monolithic piezoelectric part according to Claim 12, wherein said electroconductive paste contains Ag and Pd in a ratio of at least 85/15 and the thickness of the layers is such that their thickness after sintering is about $40\mu m$ or less.
- 14. (Currently Amended) A method for manufacturing a monolithic piezoelectric part according to Claim 1, wherein said B site component further component comprises Ti and Zr; and wherein the average valence of said B site component is greater than 4.000 and less than 4.100.

15. (Original) A method for manufacturing a monolithic piezoelectric part according to Claim 1, wherein said B site component further comprises Nb.

- 16. (Original) A method for manufacturing a monolithic piezoelectric part according to Claim 1, wherein said layered article fabrication comprises a ceramic green sheet fabrication forming said piezoelectric ceramic powdered raw material into sheet form so as to fabricate a plurality of ceramic green sheets, forming an electrode pattern on at least two of said ceramic green sheets with an electroconductive paste for internal electrodes, and layering a plurality of ceramic green sheets upon which said electrode patterns have been formed so as to form a layered article.
- 17. (Original) A method for manufacturing a monolithic piezoelectric part according to Claim 16, wherein said electroconductive paste contains Ag as a primary component.
- 18. (Currently Amended) A monolithic piezoelectric part comprisinga comprising a plurality of piezoelectric ceramic layers and spaced internal electrode layers disposed in said piezoelectric ceramic part, wherein said piezoelectric ceramic making up said piezoelectric ceramic layers is a sintered perovskite compound oxide expressed by the general formula of ABO₃, and comprises at least Pb for the A site component and at least Ti for the B site component, and wherein the molar quantity of said A site component is reduced by about 0.5 mol% to 5.0 mol% from that of a stoichiometric composition.
- 19. (Original) A monolithic piezoelectric part according to claim 18, wherein said layers have a thickness of about 64µm or less, the internal electrodes

comprise Ag and the average valence of the B site component is greater than 4.000 and less than 4.100.

20. (Original) A monolithic piezoelectric part according to claim 1, wherein said layers have a thickness of about 40 μm or less and the B site component comprises Nb.